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Application Number InformationApplication Number: **08/240514** [Order This File Assignments](#)Filing Date: **05/11/1994**Effective Date: **05/11/1994**Application Received: **05/11/1994**Patent Number: **5670347**Issue Date: **09/23/1997**Date of Abandonment: **00/00/0000**Attorney Docket Number: **73521102CLIN**Status: **150 /PATENTED CASE**Confirmation Number: **8156**Title of Invention: **PEPTIDE-MEDIATED GENE TRANSFER**Examiner Number: **73101 / WAI, THANDA**Group Art Unit: **1649**Class/Subclass: **435/173.100**Lost Case: **NO**

Interference Number:

Unmatched Petition: **NO**

L&R Code: Secrecy Code:1

Third Level Review: **NO**Secrecy Order: **NO**Status Date: **09/12/1997**Oral Hearing: **NO**

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Basic Patent (No,Kind,Date): CA 2189975 AA 19951123

Patent Family:

| Patent No | Kind | Date | Applic No | Kind | Date | |
|-------------|------|----------|-------------|------|----------|---------|
| CA 2189975 | AA | 19951123 | CA 2189975 | A | 19950505 | (BASIC) |
| EP 759996 | A1 | 19970305 | EP 95917721 | A | 19950505 | |
| JP 10500022 | T2 | 19980106 | JP 95529672 | A | 19950505 | |
| US 5670347 | A | 19970923 | US 240514 | A | 19940511 | |
| WO 9531557 | A1 | 19951123 | WO 95US5224 | A | 19950505 | |

Priority Data (No,Kind,Date):

US 240514 A 19940511
WO 95US5224 W 19950505

PATENT FAMILY:

CANADA (CA)

Patent (No,Kind,Date): CA 2189975 AA 19951123

PEPTIDE-MEDIATED GENE TRANSFER PEPTIDE FACILITANT UN TRANSFERT DE GENE
(English; French)

Patent Assignee: CLONEXPRESS INC (US)

Author (Inventor): GOPAL T VENKAT (US)

Priority (No,Kind,Date): US 240514 A 19940511

Applic (No,Kind,Date): CA 2189975 A 19950505

IPC: * C12N-015/87; C12N-005/10

Language of Document: English

CANADA (CA)

Legal Status (No,Type,Date,Code,Text):

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| CA 2189975 | P | 19961108 | CA REFW | CORRESPONDS TO PCT APPLICATION (ENTSPRICHT PCT ANMELDUNG) |
| | | | WO 9531557 P | |
| CA 2189975 | P | 20030403 | CA AFNE | NATIONAL PHASE ENTRY |
| | | | DATE: 19961108 | |
| CA 2189975 | P | 20030403 | CA FZDE | DEAD |

DATE: 20010507

EUROPEAN PATENT OFFICE (EP)

Patent (No,Kind,Date): EP 759996 A1 19970305
 PEPTIDE-MEDIATED GENE TRANSFER (English; French; German)
 Patent Assignee: CLONEXPRESS INC (US)
 Author (Inventor): GOPAL T VENKAT (US)
 Priority (No,Kind,Date): WO 95US5224 W 19950505; US 240514 A 19940511
 Applic (No,Kind,Date): EP 95917721 A 19950505
 Designated States: (National) AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE
 IPC: * C12N-015/63; C12N-005/10
 CA Abstract No: * 124(07)078707J
 Derwent WPI Acc No: * C 96-010942
 Language of Document: English

EUROPEAN PATENT OFFICE (EP)

Legal Status (No,Type,Date,Code,Text):
 EP 759996 P 19940511 EP AA PRIORITY (PATENT APPLICATION) (PRIORITAET (PATENTANMELDUNG))
 US 240514 A 19940511
 EP 759996 P 19950505 EP AA PCT-APPLICATION (PCT-ANMELDUNG)
 WO 95US5224 W 19950505
 EP 759996 P 19950505 EP AE EP-APPLICATION (EUROPAEISCHE ANMELDUNG)
 EP 95917721 A 19950505
 EP 759996 P 19970305 EP AK DESIGNATED CONTRACTING STATES IN AN APPLICATION WITH SEARCH REPORT (IN EINER ANMELDUNG BENANNTE VERTRAGSSTAATEN)
 AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE
 EP 759996 P 19970305 EP A1 PUBLICATION OF APPLICATION WITH SEARCH REPORT (VEROEFFENTLICHUNG DER ANMELDUNG MIT RECHERCHENBERICHT)
 EP 759996 P 19970305 EP 17P REQUEST FOR EXAMINATION FILED (PRUEFUNGSANTRAG GESTELLT)
 961206
 EP 759996 P 20010530 EP 18D DEEMED TO BE WITHDRAWN (ALS ZURUECKGENOMMEN GELTEN)
 20001201

JAPAN (JP)

Patent (No,Kind,Date): JP 10500022 T2 19980106
 Priority (No,Kind,Date): WO 95US5224 W 19950505; US 240514 A 19940511
 Applic (No,Kind,Date): JP 95529672 A 19950505
 IPC: * C12N-015/09; C12N-005/10
 CA Abstract No: * 124(07)078707J
 Derwent WPI Acc No: * C 96-010942
 Language of Document: Japanese

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5670347 A 19970923
 PEPTIDE-MEDIATED GENE TRANSFER (English)
 Patent Assignee: AMBA BIOSCIENCES LLC (US)
 Author (Inventor): GOPAL T VENKAT (US)
 Priority (No,Kind,Date): US 240514 A 19940511
 Applic (No,Kind,Date): US 240514 A 19940511
 National Class: * 435172100; 435172300; 435240200; 435320100; 935055000
 IPC: * C12N-015/00; C12N-005/06; C12N-015/63

CA Abstract No: * 124(07)078707J
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UNITED STATES OF AMERICA (US)

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| US 5670347 | P | 19940511 | US AE | APPLICATION DATA (PATENT) |
| | | | | (APPL. DATA (PATENT)) |
| | | US 240514 | A | 19940511 |
| US 5670347 | P | 19940630 | US AS02 | ASSIGNMENT OF ASSIGNOR'S INTEREST |
| | | | | CLONEXPRESS, INC. 504 EAST DIAMOND AVENUE, SUITE G GAITHERSBURG, MD 20877 ; GOPAL, T. VENKAT : 19940606 |
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| US 5670347 | P | 19990708 | US AS02 | ASSIGNMENT OF ASSIGNOR'S INTEREST |
| | | | | GENETIC APPLICATIONS, LLC 11009 ALONDA COURT SAN DIEGO, CALIFORNIA 92126 ; AMBA BIOSCIENCES, LLC : 19990706 |
| US 5670347 | P | 19991123 | US RF | REISSUE APPLICATION FILED (REISSUE APPL. FILED) |
| | | | | 19990922 |

WORLD INTELLECTUAL PROPERTY ORGANIZATION, PCT (WO)

Patent (No,Kind,Date): WO 9531557 A1 19951123

PEPTIDE-MEDIATED GENE TRANSFER (English)

Patent Assignee: CLONEXPRESS INC (US)

Author (Inventor): GOPAL T VENKAT

Priority (No,Kind,Date): US 240514 A 19940511

Applic (No,Kind,Date): WO 95US5224 A 19950505

Designated States: (National) CA; JP (Regional) AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE

Filing Details: WO 130000 With international search report; Before expiration of time limit for amending the claims and to be republished in the event of the receipt of the amendments

IPC: * C12N-015/63; C12N-005/10

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*1 / 1 PLUSPAT - ©QUESTEL-ORBIT***Patent Number :** US5670347 A 19970923 [US5670347]**Title :**

(A) Peptide-mediated gene transfer

Patent Assignee :

(A) AMBA BIOSCIENCES LLC (US)

Patent Assignee :

AMBA Biosciences LLC, Gaithersburg MD [US]

Inventor(s) :

(A) GOPAL T VENKAT (US)

Application Nbr :

US24051494 19940511 [1994US-0240514]

Priority Details :

US24051494 19940511 [1994US-0240514]

Intl Patent Class :

(A) C12N-005/06 C12N-015/00 C12N-015/63

EPO ECLA Class :

C12N-015/87

US Patent Class :

ORIGINAL (O) : 435467000; CROSS-REFERENCE (X) : 435320100

Document Type :

Corresponding document

Citations :

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Publication Stage :

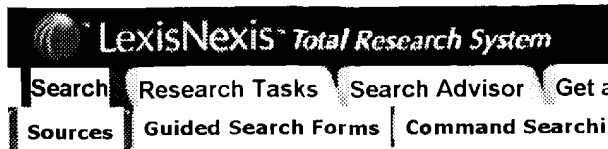
(A) United States patent

Abstract :

A methodology that allows for highly efficient transfer and stable integration of DNA into both established eukaryotic cell lines and primary cells, including non-dividing cells such as human peripheral blood monocytes and macrophages, entails the use of a synthetic polypeptide comprised of a peptide domain which corresponds to a nuclear localization signal sequence and a DNA binding domain which is rich in basic amino acids, separated by a hinge region of neutral amino acid which prevents steric interference between the two domains.

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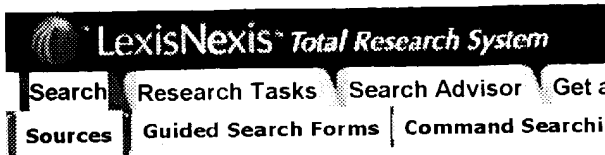
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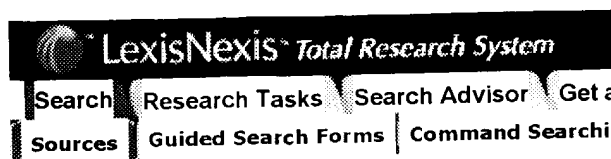
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UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

5670347

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September 23, 1997

Peptide-mediated gene transfer

REEXAM-LITIGATE:

NOTICE OF LITIGATION

NOTICE OF LITIGATION Genetic Applications LLC v. Life Technologies, Inc., Filed Jun. 28, 1999, D.C. S.D. California, Doc. No. 99 cv 1337 IT IS ORDERED, ADJUDGED AND DECREED that the above-entitled cause is hereby dismissed, without prejudice, as to all defendants. DATED: December 13, 1999 JUDITH N. KEEP UNITED STATES DISTRICT JUDGE

REISSUE: Reissue Application filed Sep. 22, 1999 (O.G. Nov. 23, 1999) Ex. Gp.: 1745; Re. S.N. 09/404,979, (O.G. November 23, 1999)

APPL-NO: 240514 (08)

FILED-DATE: May 11, 1994

GRANTED-DATE: September 23, 1997

ENGLISH-ABST:

A methodology that allows for highly efficient transfer and stable integration of DNA into both established eukaryotic cell lines and primary cells, including non-dividing cells such as human peripheral blood monocytes and macrophages, entails the use of a synthetic polypeptide comprised of a peptide domain which corresponds to a nuclear localization signal sequence and a DNA binding domain which is rich in basic amino acids, separated by a hinge region of neutral amino acid which prevents steric interference between the two domains.

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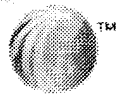
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US District Court Civil Docket

US District Court for the Southern District of California
(San Diego)

3:99cv1337

Genetic Applications v. Life Technologies

This case was retrieved from the court on Wednesday, December 20, 2000

| | |
|--|-------------------------------|
| Date Filed: 06/28/1999 | Class Code: TERMED |
| Assigned To: Judge Judith N Keep | Closed: Yes |
| Referred To: Magistrate Judge John A Houston | Statute: 28:1338 |
| Nature of suit: Patent (830) | Jury Demand: Plaintiff |
| Cause: Patent Infringement | Demand Amount: \$0 |
| Lead Docket: None | |
| Other Docket: None | |
| Jurisdiction: Federal Question | |

Litigants

Genetic Applications LLC, A California Limited
Liability Company
PLAINTIFF

Attorneys

David Randolph Staggs
[COR LD NTC]
Law Offices of David Staggs
11009 Alonda Court
San Diego, CA 92126
USA
(619)578-8819

v.

Life Technologies, Inc, A Maryland
Corporation
DEFENDANT

Date #


Proceeding Text

- 06/28/1999 1 Complaint Filed; (referred to Magistrate Judge John A. Houston) Receipt No/Amt of Fee: #50477/\$150; demand for jury trial (meg) [Entry date 06/29/99]
- 10/20/1999 2 Ex Parte Application by plaintiff Genetic Applications for an order enlarging time in which to serve summons and complaint t/w Points and Authorities and Declaration of David Staggs; NUNC PRO TUNC 10/19/99 (jah) [Entry date 10/21/99] [Edit date 10/21/99]
- 10/25/1999 3 Order by Judge Judith N. Keep; Plaintiff's Ex Parte Application for an Order Enlarging Time in which to Serve Summons and Complaint [2-1] is denied (jah)
- 11/09/1999 4 Notice of hearing (In-House) ; Order to show cause hrg set for 11:00 12/13/99 for dismissal for want of prosecution under Rule 4(m) of the FRCP as to all dfts (vls) [Entry date 11/10/99]
- 12/13/1999 5 Minutes: Enter Order by Judge Judith N. Keep ; Order to show cause was held 11:00 12/13/99 Case ordered dismissed Court Reporter: N.Martinez (vls) [Entry date 12/14/99]
- 12/14/1999 6 Order of dismissal for failure to serve in accordance with rule 4(m) FRCP and judgment by Judge Judith N. Keep terminating case (vls) [Edit date 12/16/99]

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